

PIC18F6525-E/PT



Microchip Technology

IC MCU 8BIT 48KB FLASH 64TQFP
Lead free / RoHS Compliant
Integrated Circuits (ICs)

- [1.PIC18F6525-E/PT.pdf](#)
- [2.PIC18F6525-E/PT.pdf](#)
- [3.PIC18F6525-E/PT.pdf](#)
- [4.PIC18F6525-E/PT.pdf](#)

[Buy Now](#)

Out Stock

0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy PIC18F6525-E/PT,Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

5

receive the goods

Specifications

Voltage - Supply (Vcc/Vdd):	4.2 V ~ 5.5 V
Supplier Device Package:	64-TQFP (10x10)
Speed:	25MHz
Series:	PIC® 18F
RAM Size:	3.75K x 8
Program Memory Type:	FLASH
Program Memory Size:	48KB (24K x 16)
Peripherals:	Brown-out Detect/Reset, LVD, POR, PWM, WDT
Packaging:	Tray
Package / Case:	64-TQFP
Oscillator Type:	External
Operating Temperature:	-40°C ~ 125°C (TA)
Number of I/O:	53
EEPROM Size:	1K x 8
Data Converters:	A/D 12x10b
Core Size:	8-Bit
Core Processor:	PIC
Connectivity:	I ² C, SPI, UART/USART

Related products



PIC18F6527T-I/PT

IC MCU 8BIT 48KB FLASH 64TQFP
[Microchip Technology](#)

RFQ



PIC18F6520T-E/PT

IC MCU 8BIT 32KB FLASH 64TQFP
[Microchip Technology](#)

RFQ



PIC18F6520-E/PT

IC MCU 8BIT 32KB FLASH 64TQFP
[Microchip Technology](#)

RFQ



PIC18F6527-I/PT

IC MCU 8BIT 48KB FLASH 64TQFP
[Microchip Technology](#)

RFQ



PIC18F6520-I PT

in stock
[Microchip](#)

RFQ



PIC18F6525T-I/PT

IC MCU 8BIT 48KB FLASH 64TQFP
[Microchip Technology](#)

RFQ



PIC18F6520-I/PT

IC MCU 8BIT 32KB FLASH 64TQFP
[Microchip Technology](#)

RFQ



PIC18F6520T-I/PT

IC MCU 8BIT 32KB FLASH 64TQFP
[Microchip Technology](#)

RFQ



PIC18F6525-I/PT

IC MCU 8BIT 48KB FLASH 64TQFP
[Microchip Technology](#)

RFQ



PIC18F6585-E/L

IC MCU 8BIT 48KB FLASH 68PLCC
[Microchip Technology](#)

RFQ

Guess You May Looking For



TPS61162AYFFR

IC LED DRIVER RGLTR DIM 9DSBGA
[Texas Instruments](#)

RFQ



MCP100-475DI/TO

IC SUPERVISOR 4.75V LOW TO92
[Microchip Technology](#)

RFQ



XC6122E741ER-G

IC WATCHDOG TIMER 6-USP
[Torex Semiconductor Ltd](#)

RFQ



ADM8616RCYAKSZ-RL7

IC SUPERVISOR WATCHDOG LV SC70-4
[Analog Devices Inc.](#)

RFQ



ADR444BRZ-REEL7

IC VREF SERIES 4.096V 8SOIC
[Analog Devices Inc.](#)

RFQ



MAX1960EEP+

IC REG CTRLR BUCK 20QSOP
[Maxim Integrated](#)

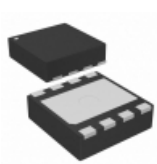
RFQ



S-8521E33MC-BLST2U

IC REG CTRLR BUCK SOT23-5
[SII Semiconductor Corporation](#)

RFQ



TPS61045ADRBT

IC REG BOOST ADJ 0.3A 8SON
[Texas Instruments](#)

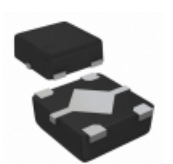
RFQ



AP7312-1533W6-7

IC REG LDO 1.5V/3.3V 0.15A SOT26
[Diodes Incorporated](#)

RFQ



S-1335B10-A4T2U3

IC REG LINEAR 1V 0.15A HSNT-4
[SII Semiconductor Corporation](#)

RFQ

